Index of Claims

| Application No. | Applicant(s) |
|-----------------|--------------|
| 09/396,565 | LU, JIN |
| Examiner | Art Unit |
| Tony Mahmoudi | 2165 |

| | Rejected | - | (Through numeral) Cancelled |
|---|----------|---|--------------------------------|
| = | Allowed | + | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | | | | | | , | | _ | |
|-------|---|--|--------------|-------------|----------|----------|----------|--------------|----------|----------|
| Cla | aim | Date | | | | | | | | |
| Final | Original | 9/2/03 | 5/19/04 | 11/8/04 | | | | | | |
| | 1 | √ | 1 | √ | | _ | | - | _ | |
| | 1 2 3 | ファ | ファファファファファファ | 1 | _ | | Г | | | |
| | 3 | 4 | 7 | 4 | Г | Г | Г | | Π | |
| | 4 5 | 1 | 1 | 7 | | | | | | |
| | 5 | 4 | 7 | 7 | | | | | | |
| | 6 | √ | 7 | 4 | | | 匚 | | | |
| | 7 | 1 | 1 | 77777 | L | | | <u> </u> | _ | |
| | 8 | 1 | 1 | 1 | L_ | | _ | <u>L</u> | L. | |
| | 9 10 11 12 13 14 15 16 17 18 19 | ٧. | ٧. | √ √ √ | <u> </u> | | _ | _ | _ | |
| | 10 | 1 | 7 | ٧, | <u> </u> | | <u> </u> | _ | ▙ | Ш |
| | 11 | 7 | 7 | 1 | <u> </u> | <u> </u> | L | | _ | Н |
| | 12 | ٧ | N | 7 7 | | | - | <u> </u> | - | Н |
| | 13 | N N | N | 7 | - | - | - | - | | \vdash |
| | 15 | J | N. | | - | - | ⊢ | - | ⊢ | \vdash |
| | 16 | 1 | 1 | 1 | ┝ | H | ┢ | | ⊢ | Н |
| | 17 | 1 | 777 | 1 | \vdash | | | - | | Н |
| | 18 | V | 7 | | - | - | ├─ | | - | Н |
| | 19 | V | ∠ ∠ | √ | | | - | ┢ | | \vdash |
| | 20 | Ì | 1 | 7 | \vdash | | \vdash | ┢ | - | Н |
| | 21 | 1 | V | 1 | _ | | | T | | H |
| | 22 | 777 | 77 | 1 | | | | | | П |
| | 21 22 23 24 25 26 27 28 | 1 | 1 | 4 | | | | 1 | _ | П |
| | 24 | 1 | 4 | ٧. | | | | | | П |
| | 25 | 1 | 4 | 7 | | | | | | |
| | 26 | | | | | | | | | |
| | 27 | | | | | | | | | |
| | 28 | | | | | | | | <u> </u> | |
| | 29 30 | | | | _ | <u> </u> | _ | <u>_</u> | <u> </u> | |
| | 30 | | | | _ | _ | <u> </u> | _ | _ | |
| | 31 32 | | | | | _ | <u> </u> | <u> </u> | | Щ |
| | 33 | | | | | <u> </u> | _ | ⊢ | <u> </u> | Н |
| | 33 | Н | | | | H | ┝ | | - | Н |
| | 34 35 | \vdash | | | | ┝ | ├ | | \vdash | Н |
| | 36 | | _ | | _ | \vdash | ⊢ | \vdash | \vdash | Н |
| | 37 | | = | _ | _ | - | - | - | \vdash | \vdash |
| | 38 | | | - | - | - | ├─ | - | ┝ | \vdash |
| | 39 | | | _ | _ | _ | ┢ | H | _ | H |
| | 40 | _ | | | \vdash | | \vdash | | _ | H |
| | 41 | | | | | | | | | П |
| | 42 | | | | | _ | | Г | | П |
| | 43 | | | | | | | | | П |
| | 44 | | | | | | | | | П |
| | 45 | | | | | | | | | |
| | 46 | | | | | | | | | |
| | 47 | | | | | | | | | |
| [| 48 | | | | | | | | | Ш |
| | 49 | | ļ | _ | | | | Ц. | Ш | Ш |
| Ì | 50 | | | | | | | ı | | ıl |

| Cla | aim | Date | | | | | | | | |
|----------|----------------------|-------------------------------------|----------|--------------|--|----------|----------|----------|----------|----------|
| Final | Original | | | | | | | | | |
| | 51 | | - | - | | - | | | \vdash | H |
| | 51 52 | | | | | | | \vdash | \vdash | |
| | 53 | | | | | | | | | |
| | 53 54 55 | | | | | | | | | |
| | 55 | | | | | | | | | |
| | 56 57 | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | ╙ | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Ŀ | <u> </u> | L | | _ |
| <u> </u> | 57 | | - | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | | _ |
| <u> </u> | 58 | - | | | <u> </u> | - | - | - | | - |
| - | 59 60 | \vdash | | | ┝ | ⊢ | - | ⊢ | - | - |
| | 61 | ┢ | \vdash | ┢ | ┢ | - | ┢ | | | \vdash |
| \vdash | 62 | | | | - | - | | <u> </u> | | - |
| | 62 63 | | | | | \vdash | \vdash | | Т | \vdash |
| | 64 | | Г | | | T | \vdash | | | Г |
| | 64 65 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 68 | | | | | | | | | |
| | 68 | <u> </u> | _ | _ | <u> </u> | _ | L. | L | _ | _ |
| | 69 | <u> </u> | <u> </u> | ┞— | <u> </u> | <u> </u> | <u> </u> | Ľ | _ | |
| - | 70 71 | | - | ⊢ | ļ | | <u> </u> | | _ | _ |
| <u> </u> | 72 | ļ | - | - | | | ⊢ | | | ┝ |
| | 73 | - | - | ⊢ | ┝ | ┢ | ┢ | \vdash | | |
| - | 74 | _ | - | - | <u> </u> | | <u> </u> | | - | _ |
| | 72 73 74 75 | | Т | | T | | | | | |
| | 76 | | | | | | | | | |
| | 77 | | | | | | | | | |
| | 78 79 | | <u> </u> | | | L | L | _ | | <u>L</u> |
| | 79 | _ | <u> </u> | | | <u> </u> | _ | _ | | _ |
| | 80 | | <u> </u> | - | <u> </u> | | _ | | | |
| | 81 82 | ⊢ | \vdash | - | ├- | _ | _ | <u> </u> | _ | |
| | 83 | | \vdash | \vdash | | | | ┢ | | _ |
| - | 83 84 | \vdash | \vdash | _ | _ | | - | \vdash | | - |
| | 85 | \vdash | \vdash | | - | | | Н | - | Н |
| | 86 | \vdash | Г | \vdash | | | <u> </u> | | | |
| | 87 | | L. | | | | | | | |
| | 88 | | | | | | | | | |
| | 89 | | L | | | | | | | |
| | 90 | <u> </u> | L | | _ | L. | _ | | | _ |
| <u> </u> | 91 | | L | Ш | | | | | | _ |
| | 92 | <u> </u> | | - | <u> </u> | | <u> </u> | H | | _ |
| | 93 94 | <u> </u> | - | \vdash | _ | _ | \vdash | H | | |
| | 95 | - | \vdash | \vdash | - | | \vdash | - | | |
| | 96 | - | | | - | - | _ | | | _ |
| | 97 | _ | Н | | _ | - | | H | | |
| | 98 | _ | | | _ | | | М | | |
| | 99 | | | | | | | | | |
| \Box | 100 | | | | | | | | | |

| | j | _ | | | | | | | J | | |
|-----------|--|----------|---|----------|----------|----------|--------------|--------------|----------|-----------------|--|
| CI | -: | Date | | | | | | | | | |
| U | aim | ├ | _ | _ | _ | Jau | e | т— | т— | $\vdash\vdash$ | |
| Final | Original | | | | | | | | | | |
| | 101 102 | | | | | | | | | | |
| | 102 | | | | | | | | | | |
| | 103 | | | _ | <u> </u> | | L | L | <u> </u> | Ш | |
| | 104 | _ | _ | _ | _ | <u> </u> | ╙ | <u> </u> | _ | Щ | |
| | 105 | | | - | ┞ | L | ⊢ | <u> </u> | <u> </u> | \vdash | |
| <u> </u> | 106 | - | <u> </u> | | | ├— | - | ⊢ | ⊢ | Н | |
| | 103 104 105 106 107 108 | | - | ┝ | ⊢ | - | - | ├ | - | Н | |
| | 100 | | - | - | ├ | - | H | H | ┢ | Н | |
| | 109 110 111 112 113 114 115 116 | - | - | _ | - | <u> </u> | - | ┢ | \vdash | H | |
| \vdash | 111 | | | \vdash | | \vdash | | 1 | \vdash | Н | |
| | 112 | | | | _ | | | | | Ħ | |
| | 113 | | | | | | | | | | |
| | 114 | | | | | | | | | | |
| | 115 | | | | | | | | | | |
| | 116 | | | | | | | <u> </u> | | Ш | |
| | 117 118 119 120 121 122 | | | | | _ | | _ | | Ш | |
| | 118 | | ļ | | <u> </u> | | | _ | | Щ | |
| | 119 | | _ | | L | | | | | Н | |
| \vdash | 120 | | \vdash | | | | ┝ | - | _ | Н | |
| | 121 | | | _ | ├- | | | | - | Н | |
| | 123 | _ | \vdash | - | _ | - | ├- | | - | Н | |
| | 124 | | | | H | | | | | Н | |
| | 125 | | | | Т | | | | | П | |
| | 126 | | | | | | | | | П | |
| | 127 | | | | | | | | | | |
| | 123 124 125 126 127 128 129 130 | | | | | | | | | | |
| | 129 | | | L | | | _ | | _ | Ш | |
| | 130 | | | ļ | | | <u> </u> | _ | _ | Ш | |
| | 131 132 133 | | _ | <u> </u> | | | _ | <u> </u> | _ | | |
| | 132 | | | \vdash | | _ | | | ┝ | \dashv | |
| | 134 | | - | ⊢ | | _ | \vdash | \vdash | Н | - | |
| | 134 135 | | \vdash | \vdash | | | ┢ | ┝ | - | | |
| | 136 | | \vdash | \vdash | | | _ | \vdash | | | |
| | 136 137 | | \vdash | \vdash | | | | | | | |
| | 138 | | | | | | | | . – | | |
| | 139 | | | | | | | | | | |
| | 140 | | | | | | | | | | |
| | 141 | | | | | | | | | Ш | |
| | 142 | | | L_ | | | | $oxed{oxed}$ | | Щ | |
| | 143 | | | L | | Щ | | | | Щ | |
| | 144 | _ | _ | - | H | _ | . | . | | Н | |
| | 145 | _ | - | - | - | - | - | | - | $\vdash \vdash$ | |
| | 146 147 | - | _ | - | | - | | - | | Н | |
| | 148 | \dashv | - | - | | | \vdash | - | H | $\vdash \vdash$ | |
| | 149 | | - | - | - | - | \vdash | H | \vdash | \vdash | |
| | 150 | | | | - | | | | | \dashv | |
| لـــــــا | لتتن | | نــــــــــــــــــــــــــــــــــــــ | | | _ | | | _ | | |